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Complete if Known			
Application Number		Not Yet Assigned 10/701-044	
Filing Date		Herewith	
First Named Inventor		Michael G. Adlerstein	
Art Unit		Not Yet Assigned	
Examiner Name		Not Yet Assigned	
Attorney Docket Number		RTN2-153PUS	
Sheet	1	of	1

OTHER PRIOR ART-NON PATENT LITERATURE DOCUMENTS

Examiner Signature	V. Nguyen	Date Considered	12/2024
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¹ Applicant's unique citation designation number (optional). ² Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 120 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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1/2

PTO/SB/08A (02-03)

Approved for use through 04/30/2003. OMB 0851-0231
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<p>Substitute for Form 1449/PTO</p> <p>INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)</p>		Complete if Known	
		Application Number	10/701,044
		Filing Date	November 4, 2003
		First Named Inventor	Michael G. Alderstein
		Art Unit	2856 - 2858
		Examiner Name:	Not Yet Assigned V.N.
Sheet	1	of	2
		Attorney Docket Number	
		RTN2-153PUS	

Examiner Signature: V. Hansen Date Considered: 12/2004

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PTO/SB/068 (02-03)

Approved for use through 04/30/2003, OMB 0651-0031

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Complete if Known

Substitute for form 1449/PTO					
INFORMATION DISCLOSURE STATEMENT BY APPLICANT					
(Use as many sheets as necessary)					
Sheet	2	of	2	Attorney Docket Number	RTN2-153PUS

OTHER PRIOR ART-NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
V.N		DAVID M. POZAR, Design of Millimeter Wave Microstrip Reflectarrays, February 1997, pp. 287-298, Volume 45, No. 2.	
		S.D. Targonski, ANALYSIS AND DESIGN OF A MICROSTRIP REFLECTARRAY USING PATCHES OF VARIABLE SIZE, pp. 1820-1823, University of Massachusetts, Amherst, Massachusetts 01003.	
V.N		MAREK E. BIAŁKOWSKI, Design, Development, and Testing of X-Band Amplifying Reflectarrays, August 2002, pp. 1065-1076, Volume 50, No. 8.	
		MAREK E. BIAŁKOWSKI, Dual Linearly Polarized Reflect Array Using Aperture Coupled Microstrip Patches, 2001, pp. 486-489, HRL Laboratories, Malibu, CA 90265.	
		Coplanar Waveguides Supported by InGap and GaAs/A1GaAs Membrane-Like Bridges, 2002, pp. 1-3.	

Examiner Signature	V.Nguyen	Date Considered	12/2004
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 1409. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Applicant's unique citation designation number (optional). ²Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.58. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 120 minutes to complete, including the gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEI'S OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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